

04-09-01

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PTO

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/xx (6-95)
OMB 0651-0032

0002/PTO Rev. 6/95 NEW UTILITY PATENT APPLICATION TRANSMITTAL <i>(to be used for new applications only)</i>	U.S. Department of Commerce Patent and Trademark Office	
	Attorney Docket Number	263-05
	First Named Inventor	LANE
Total Pages in this Submission		23

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS						
<i>Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.</i>							
1. <input checked="" type="checkbox"/> Fee Transmittal Form (prescribed filing fee(s)) 2. Specification <input checked="" type="checkbox"/> Abstract of the Disclosure <input checked="" type="checkbox"/> Title of the Invention <input checked="" type="checkbox"/> Cross References to Related Applications (if applicable) <input type="checkbox"/> Statement Regarding Federally-sponsored Research/Development (if applicable) <input type="checkbox"/> Reference to Microfiche Appendix (if applicable) <input checked="" type="checkbox"/> Background of the Invention <input checked="" type="checkbox"/> Brief Summary of the Invention <input checked="" type="checkbox"/> Brief Description of the Drawings (if drawings filed) <input checked="" type="checkbox"/> Detailed Description <input checked="" type="checkbox"/> Claim or Claims 3. <input checked="" type="checkbox"/> Drawing(s) (when necessary as prescribed by 35 USC 113) 4. <input checked="" type="checkbox"/> Executed Declaration 5. Genetic Sequence Submission (if applicable, all must be included) <input type="checkbox"/> Paper Copy <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement Verifying Identical Paper and Computer Readable Copy	6. <input type="checkbox"/> Assignment Papers 7. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 8. <input type="checkbox"/> Computer Program in Microfiche 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input type="checkbox"/> Information Disclosure Statement/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Petition Checklist and Accompanying Petition 12. <input type="checkbox"/> Preliminary Amendment 13. <input type="checkbox"/> Proprietary Information 14. <input checked="" type="checkbox"/> Return Receipt Postcard 15. <input checked="" type="checkbox"/> Small Entity Statement 16. <input type="checkbox"/> Additional Enclosures (please identify below): <div style="border: 1px solid black; height: 40px; width: 100%;"></div>						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
<table border="1"> <tr> <td>Firm or Individual name</td> <td>Dean P. Edmundson</td> </tr> <tr> <td>Signature</td> <td><i>Dean P. Edmundson</i></td> </tr> <tr> <td>Date</td> <td>April 7, 2001</td> </tr> </table>		Firm or Individual name	Dean P. Edmundson	Signature	<i>Dean P. Edmundson</i>	Date	April 7, 2001
Firm or Individual name	Dean P. Edmundson						
Signature	<i>Dean P. Edmundson</i>						
Date	April 7, 2001						

01042 U.S. PTO
09/628545
04/07/01

FOR OFFICIAL USE ONLY

Application Number		Class		Independent Claims	
Date of Receipt	Application Type	GAU		Total Claims	
	Filing Date	Foreign Filing License?		Drawing Sheets	
	Small Entity	Foreign Address?		Special Handling?	

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231, and to the Office of Information and Regulatory Affairs, Office of Management and Budget (Project 0651-0032), Washington DC 20503. DO NOT SEND FEES OR COMMENTS TO: Assistant Commissioner for Patents, Washington, DC 20231.

0002/PTO
Rev. 6/95U.S. Department of Commerce
Patent and Trademark Office

FEE TRANSMITTAL

Complete if Known

Application Number	
Filing Date	
First Named Inventor	LANE
Group Art Unit	
Examiner Name	
Attorney Docket Number	263-05

TOTAL AMOUNT OF PAYMENT (\$)
355.00

METHOD OF PAYMENT (check one)

1 ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

Deposit Account Name

☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)
2 ☒ Payment Enclosed:

(reserved space)

☒ Check☐ Money Order☐ Other

FEE CALCULATION (fees effective 1/1/96)

1 FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Code	Code	(\$)	(\$)		
101	201	700	300	Utility filing	355
106	206	300	150	Design filing fee	
107	207	540	270	Plant filing fee	
108	208	700	300	Reissue filing fee	

SUBTOTAL (1) (\$)
355

2 CLAIMS

Total Claims 5 - 20 = 0 X = 0

Independent Claims 3 - 3 = 0 X = 0

Multiple Dependent Claims no = 0

Large Entity - Small Entity

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Code	Code	(\$)	(\$)		
102	202	70	30	Independent claims in excess of 3	
103	203	22	11	Claims in excess of 20	
104	204	250	125	Multiple dependent claim	
109	209	70	30	Reissue independent claims over original patent	
110	210	22	11	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)
0

3 ADDITIONAL FEES

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Code	Code	(\$)	(\$)		
105	205	130	65	Surcharge-late filing fee or oath	
139	139	130	130	Non-English specification	
147	2,390	147	2,390	For filing a request for reexamination	
112	870	112	870	Requesting publication of SIR prior to Examiner action	
113	1,740	113	1,740	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	900	217	450	Extension for response within third month	
118	1,400	218	700	Extension for response within fourth month	
119	290	219	145	Notice of Appeal	
120	290	220	145	Filing a brief in support of an appeal	
121	250	221	125	Request for oral hearing	
138	1,430	138	1,430	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,250	241	625	Petition to revive unintentionally abandoned application	
142	1,280	242	640	Utility issue fee (or reissue)	
143	420	243	210	Design issue fee	
144	660	244	330	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
126	220	126	220	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (x no. properties)	
?	220	?	220	Protest after application published	
?	1500	?	1500	Late Claim for priority during pendency	
114	150	214	75	Provisional Application filing	

Other fee (specify)

Other fee (specify)

SUBTOTAL (3) (\$)
0

SUBMITTED BY

Typed or Printed Name
Dean P. EdmundsonSignature
Dean P. EdmundsonDate
4/7/01

Complete (if applicable)

Reg. Number
25723Deposit Account
User ID

Law Offices Of
DEAN P. EDMUNDSON, P.C.
P. O. Box 710
Windsor, Colorado 80550

(970) 222-0446

Date: April 7, 2001

Case Docket No.: 263-05

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor: DONOVAN R. LANE

For: SELF METERING CARTRIDGE

Enclosed are:

- ☒ 4 sheets of drawing.
- ☐ An assignment of the invention to _____
- ☐ A certified copy of a _____ application.
- ☐ An associate power of attorney.
- ☒ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

The filing fee has been calculated as shown below:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	5 -20=	0
INDEP CLAIMS	3 - 3=	0
MULTIPLE DEPENDENT CLAIM PRESENTED		

SMALL ENTITY

RATE	FEE	OR
	\$ 355	OR
X 9=	\$ 0	OR
X 40=	\$ 0	OR
\$ 135	\$ 0	OR
TOTAL	\$ 355	OR

OTHER THAN A
SMALL ENTITY

RATE	FEE
	\$ 710
X 18=	\$
X 80=	\$
\$ 270	\$
TOTAL	\$

A check in the amount of \$ 355.00 to cover the filing fee is enclosed.

Respectfully submitted,

Dean P. Edmundson
Dean P. Edmundson
Reg. No. 25,723
Attorney for Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: DONOVAN R. LANE
Serial No: (Attorney docket 263-85) Group No.:
Filed: On or about 4/7/01 Examiner:
For: SELF-METERING CARTRIDGE
Commissioner of Patents and Trademarks
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EK035107356US
Date of Deposit April 7, 2001

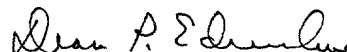
I hereby certify that the following *attached* paper or fee

Above-identified application for patent
DEclaration and Power of Attorney
4 sheets of drawings
Verified Statement of Small Entity Status
Transmittal letter
Filing fees

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Dean P. Edmundson

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

NOTE: Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.